

FIG. 1

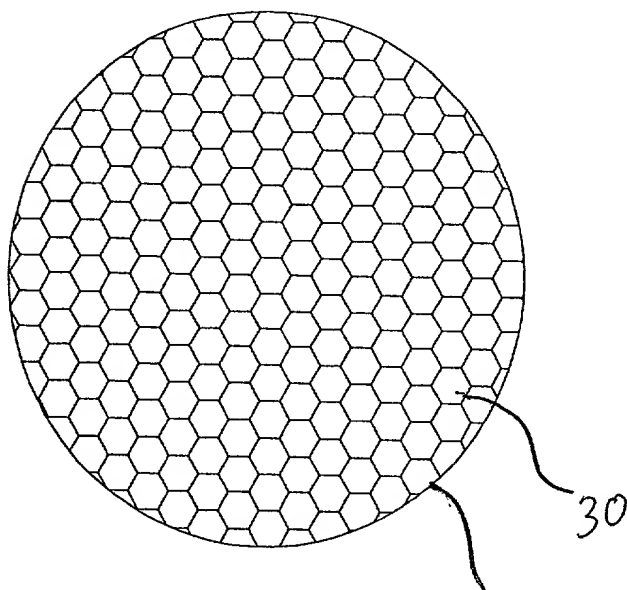
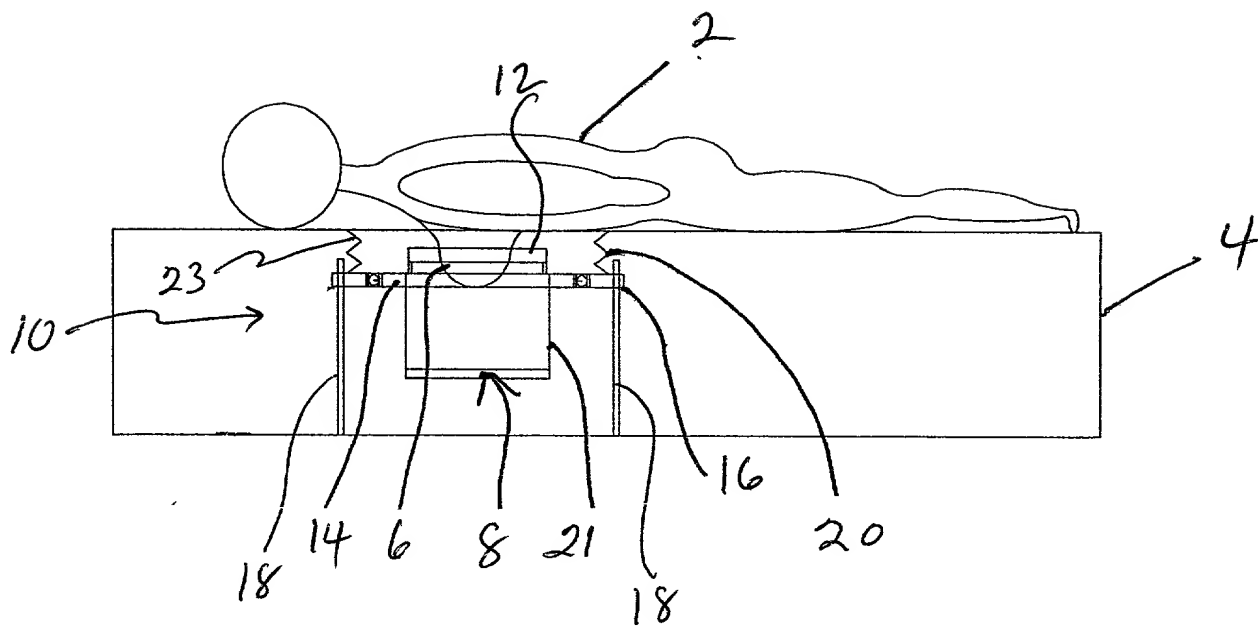
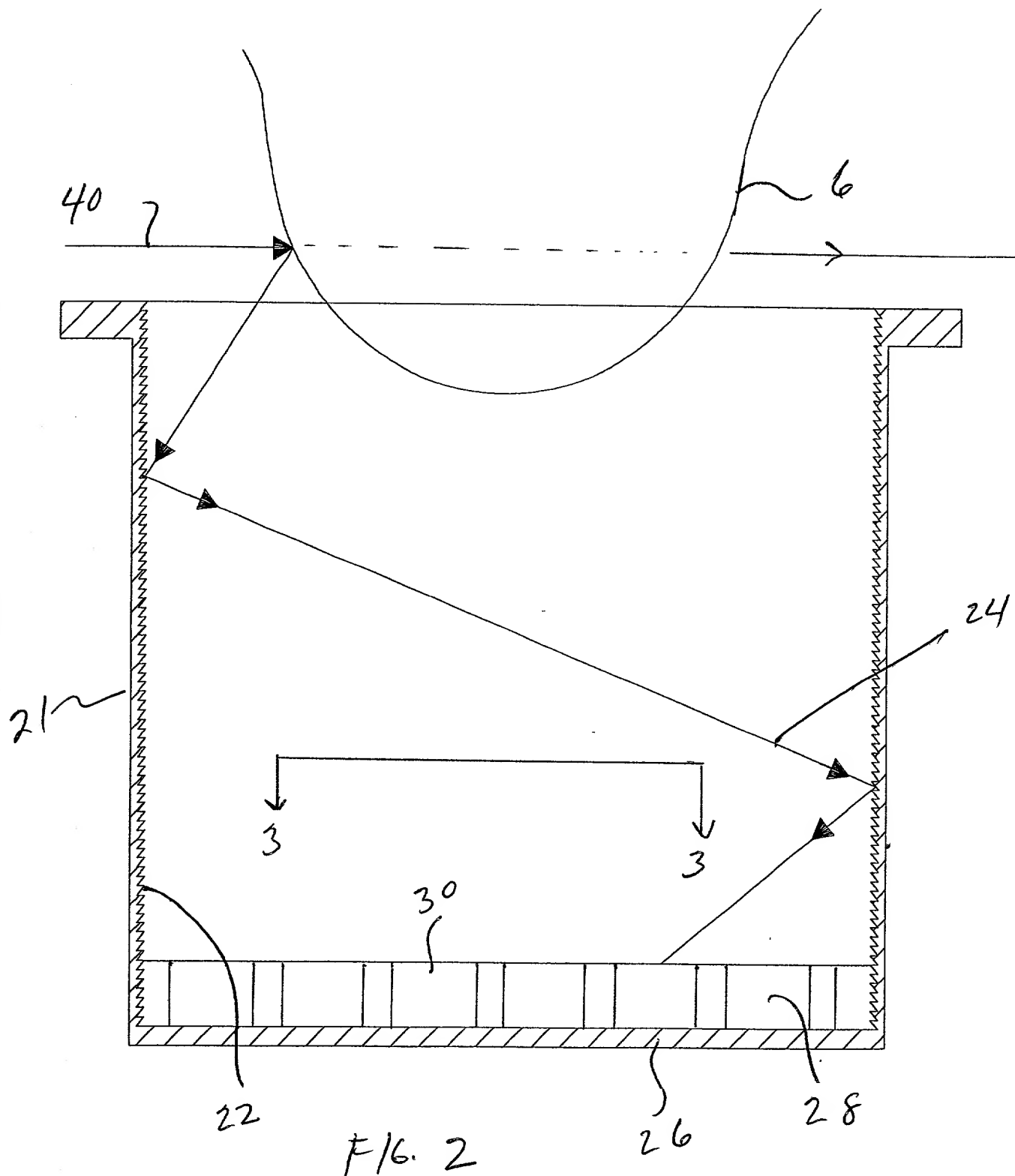


Figure 3

FIG. 2 is a schematic diagram of a system for controlling the flow of a fluid through a channel. The system includes a channel 20, a control valve 22, a flow sensor 24, and a control unit 26. The control unit 26 is connected to the control valve 22 and the flow sensor 24. The flow sensor 24 is located in the channel 20. The control unit 26 is connected to the control valve 22 and the flow sensor 24. The flow sensor 24 is located in the channel 20.





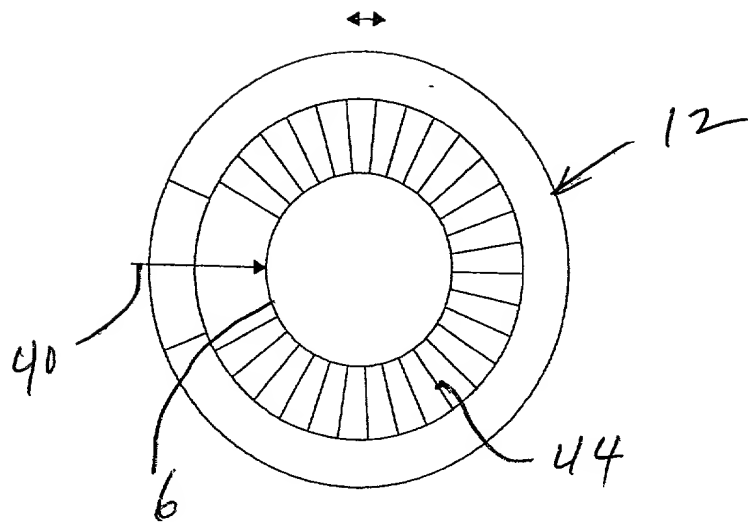


FIG. 6

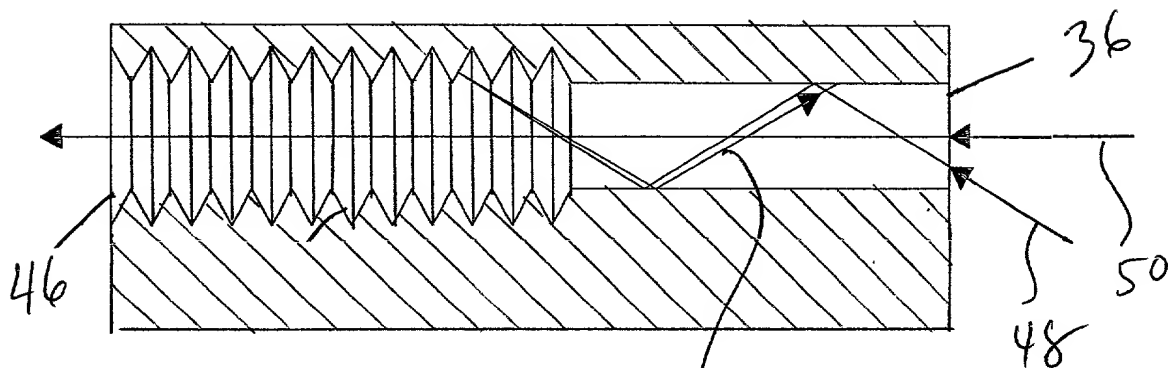


FIG. 7